

TOSHIBA

e-STUDIO330AC

e-STUDIO400AC

Product brochure

- Toshiba's A4 colour systems deliver outstanding document output at a speed of up to 40 pages per minute.
- Large, fully customisable user interfaces enable you to boost efficiency and tailor workflows to fit your needs.
- Both models easily integrate into Toshiba's A3 e-BRIDGE Next line up. They give you all the convenience of Toshiba colour systems, fit seamlessly into modern business environments, as well as support both cloud and mobile printing.



**TOGETHER
INFORMATION**

Connect. Integrate. Simplify. And more.

Advanced functionality, ease of use and peace of mind.

Every business is unique. That's why Toshiba offers not only the latest technology, but also outstanding adaptability. Our customisable solutions can be precisely tailored to meet your needs. With Toshiba colour systems, you can simplify complex tasks and maximise productivity. They let you handle large numbers of documents – efficiently and securely from diverse sources and media types that include recycled, card, label, envelopes, water resistant paper and banners to name a few.

Toshiba's latest series delivers on our promise of Together Information – our commitment to working with clients to provide tailored, cost-effective solutions that meet all your print, document management and content needs. At the same time, we want to support you in fulfilling your energy-efficiency and sustainability objectives.

Superior document workflows, outstanding colour output.

No reason to compromise on colour; Toshiba's e-STUDIO400Ac series gives you excellent workflow efficiency and top-notch image quality combined. With advanced features built-in, even your most demanding needs are covered.

- Advanced Toshiba e-BRIDGE Next controller technology for easy integration into IT environments and customised document workflows.
- Impeccable, high-quality output with a resolution of up to 2,400 x 1,200 dpi.
- Colour consistency in small and high-volume print jobs.

Simple. Smart. And up-to-date.

Toshiba has designed the e-STUDIO400Ac series to ensure an easy and pleasant user experience. The 26 cm (10.1"), tablet-style multi-touch technology screen is not only user friendly but incredibly intuitive to operate.

The touchscreens are also fully customisable for increased productivity and efficiency. That means complicated multi-step processes can be turned into one-touch functions to help streamline your document workflows.

Unique user experience

The large and fully customisable user interface makes the MFP intuitive to use. Simply swipe through the menu and select the feature or function you need. You can then modify the screen to suit your individual preferences.



Advanced technology for more efficiency.

To succeed in today's business world, you need fast, flexible and easy access to information and data – anytime, anywhere. But you also need ironclad security and excellent energy efficiency. The e-STUDIO400Ac series has it all covered.

Profit from; flexible integration with third-party solutions and applications, an embedded web browser and support of cloud and mobile printing. These are just some of the features that will boost your efficiency and productivity.

Every company has its own individual needs, processes and preferences for storing and sharing data, we have also designed the colour systems for easy customisation using apps¹. Whether you want to connect to cloud services or local applications – or have other requirements – the cost-effective and simple-to-operate e-STUDIO400Ac series has the answers.

Remote Monitoring Services

We have you covered 24-7 with e-BRIDGE Cloud Connect² remote monitoring services designed to maximise your MFP's uptime, performance and features.

- Auto supply of consumables.
- System health monitoring and maintenance.
- Updates to security and performance.
- Feature enhancements.
- Automated backups.

Mostly performed after hours with zero inconvenience and zero downtime.

Seamlessly connect with your business platforms

- Find better ways of managing your compliance obligations.
- Introduce business efficiencies through simple workflows and automation.
- Handle hard copy documents with ease.
- Eliminate information security concerns with on-board direct-to-platform processing (no intermediate software or cloud services).

For more information go to www.toshiba-business.com.au/apps

State-of-the-art security

Of course, all of the advanced features of the e-STUDIO400Ac series are designed with your data security as a top priority. In addition, we offer a large range of built-in and optional features to protect your business data:

- The self-encrypting Toshiba Secure HDD provides top-level security and makes unauthorised access to the data virtually impossible.
- Card readers not only provide an extra layer of security, but also give direct access to the user's print jobs. We offer a large selection of card readers with different features to match your data security needs.
- By adding optional security functions, the systems can be made conformant with HCD-PP v1.0 and Common Criteria certified.

Environmental Protection

Protecting the environment is embedded in our corporate philosophy and we ensure that our products comply to the highest environmental standards.

Best in class Typical Energy Consumption (TEC) values and a low-power sleep mode are just two examples of how we can help you save valuable resources and reduce your CO2 footprint.

The e-STUDIO400Ac series complies with the following international environmental standards, with certifications in various overseas markets for Energy Star, EPEAT and Blue Angel.

For more information go to www.toshiba-business.com.au/company/standards



Compact. Cool. And fully customisable.

Don't be fooled by the small footprint of the e-STUDIO400Ac series; the systems are packed with industry-leading technology and innovations. They are systematically engineered to help workgroups connect, integrate and simplify processes.

RGB Colour Substitution keeps colours accurate when using office applications. Your documents appear exactly as you want them to.

Multi-Station Print Solution lets you send print jobs from your desktop and retrieve them at up to 50 different MFPs. All you need to do is identify yourself at the device, e.g. by simply swiping your card.

Embedded Optical Character Recognition (OCR) simplifies the creation of searchable PDFs, giving you the ability to find any document quickly by entering any word using free tools. With the editable document formats such as Microsoft Word you never have to re-type a document again.

Scan and Fax Preview enables you to review, rotate and modify your scanned documents or incoming faxes before saving or printing them.

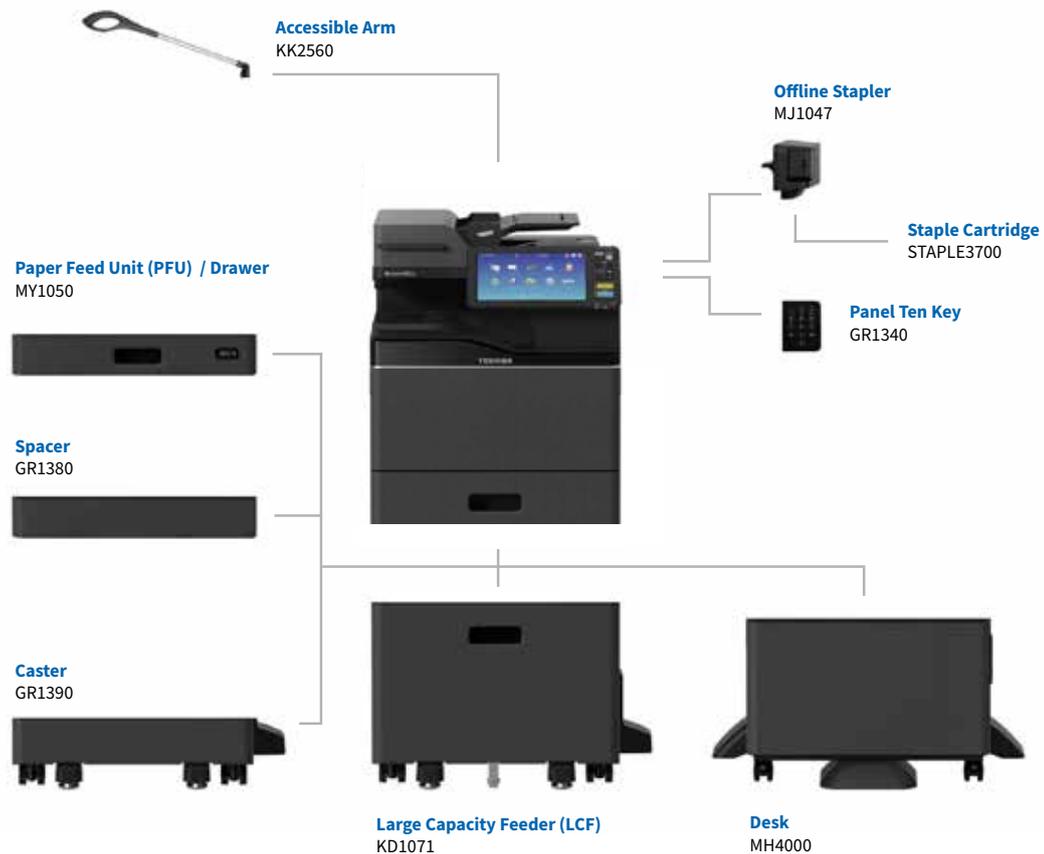
Print from and Scan to USB is great for working with documents when you're on the go. This helps to complete quick and easy printouts, with the ability to automatically scale to the available paper size required.

E-mail Direct Printing can automatically print attached documents from e-mails sent to the MFP.

Barcode Printing gives you the option of sending print data from your ERP system directly to the MFP. The barcode sequence is automatically processed and printed without the need of additional middleware.



Configuration



Highlights

Your Compact Workhorse

Compact yet packed with all the features and performance you might expect from larger devices.

Flexible Media

Don't limit output to plain paper, why not explore other possibilities with the high quality output of your Toshiba e-STUDIO4000Ac series MFP.

- Envelopes
- Water resistant charts and business cards
- GHS labels
- Banners (up to 215.5 x 1321 mm)

Impressive Performance

Single pass duplex scanning is standard, so too is "Continue Mode" and with this feature up to 1000 pages can be scanned into a single job. Add to that an impressive scan speed of 116 images per minute (ipm) and you've got all the performance you'll ever need.

Environmental Protection

Protecting the environment is embedded in our corporate philosophy. We ensure that our products comply with the highest environmental standards.

Specifications

General

Print & Copy Speed	33/40 ppm
Warm-up Time	~ 18 seconds from low power mode
Paper Size & Weight	Cassette : A5-A4 (60-256 g/m ²), envelope (DL, Monarch, Com10, YOU-4, CHO-3) Bypass: 98 x 148 mm - A4 (52-256 g/m ²), envelope (DL, Monarch, Com10, YOU-4, CHO-3), banner paper up to 215.5 x 1,321 mm (90-163 g/m ²)
Paper Capacity	Cassettes: 550 sheets, 60 envelopes Bypass: 100 sheets Max. 3,200 sheets
Inner Output Tray	250-sheet capacity
Automatic Duplex	A6-A4 (35-105 g/m ²)
Controller Type	Toshiba e-BRIDGE Next
Control Panel	26 cm (10.1") Multi-touch technology Colour Panel
Memory	Toshiba Secure HDD 320 GB ³⁾ , 4 GB RAM
Interface	10Base-T/100Base-TX/1000Base-T, High Speed USB 2.0, WLAN ¹⁾ , Bluetooth ¹⁾ , Wi-Fi Direct ¹⁾
Dimensions & Weight	520 x 540 x 634 mm (W x D x H), ~ 53 kg

Print

Resolution	600 x 600 dpi, 3 bit, 1,200 x 1,200 dpi, 1 bit with PostScript driver only
Page Description Language	PCL5e, PCL5c, PCL6 (PCL XL), XPS, PDF and PostScript 3 compatible
Supported Systems	Windows 10/8.1, Windows Server 2019 (64 bit)/Server 2016/Server 2012 R2/Server 2012, Mac OS X 10.6.8-10.15, Linux/Unix, Citrix, Novell SLES, SAP, AS/400
Network Protocols	TCP/IP (IPv4/IPv6), IPX/SPX, EtherTalk, NetBios over TCP/IP
Colour Modes	Auto-Colour (ACS), Colour, Twin Colour, Monochrome
Colour Settings	ICC profile colour management, RGB substitution, Brightness, Saturation, Contrast, Colour Balance
Mobile Printing	e-BRIDGE Print & Capture, AirPrint, Mopria Print Service, Google Cloud Print
Print Functions	Universal Printer Driver, Driver Templates, Driver plug-ins ¹⁾ , Print from USB, Hold print, Tandem printing, Rules Based Printing

Scan

Resolution	Max. 600 x 600 dpi (10 bit 1024 levels)
Scan Speed	Dual Scan Document Feeder (DSDF): up to 80 ipm in colour and 116 ipm in monochrome (300 dpi/duplex)
Scan Modes	Auto-Colour (ACS), Colour, Greyscale, Monochrome
File Formats	JPEG, Multi/Single Page TIFF/XPS/PDF, Secure PDF, Slim PDF, PDF/A, PDF/A-2, Searchable PDF ¹⁾ (and other formats like DOCX, XLSX) ¹⁾
Scan Functions	WS Scan, Scan to USB, Scan to E-Mail, Scan to File (SMB, FTP, FTPS, IPX/SPX, Local), Meta Scan ¹⁾ , OCR scan ¹⁾ , Scan to Box (e-Filing), WIA, TWAIN

Copy

Resolution	Scan: 600 x 600 dpi monochrome, 300 x 600 dpi colour Print: 600 x 600 dpi, 3 bit, equiv. 2,400 x 600 dpi with smoothing (monochrome only)
First Copy Output Time	Colour: ~ 7.2/6.3 seconds Monochrome: ~ 5.7/5.1 seconds
Zoom	Platen: 25-400%, Dual Scan Document Feeder (DSDF): 25-200%
Copy Modes	Text, Text/Photo, Photo, Printed Image, Map, Image Smoothing
Colour Modes	Auto-Colour (ACS), Full Colour, Twin Colour, Mono Colour, Monochrome
Colour Settings	Hue, Saturation, Colour Balance, RGB adjustment, 5 one-touch modes
Copy Functions	Electronic Sort, ID Card Copy, Edge Erase, 2-in-1 / 4-in-1 mode

Fax¹⁾

Communication	Super G3, Internet Fax, T.37
Transmission Speed	~ 3 seconds per page
Compression	JBIG, MMR, MR, MH
Fax Memory	1 GB Transmission/Reception
Network-Fax	Driver for Windows 10/8.1 (32/64 bit), Windows Server 2019/Server 2016/Server 2012 R2/Server 2012
Incoming Fax Routing	To shared folders (SMB, FTP), E-Mail, e-Filing

System & Security

Device Management	Top Access for remote administration and configuration
System Features	e-Filing document server for secure storage, Document distribution and Print-on-Demand (1 public box, 200 user boxes), 12,060 one-touch templates for storage of personalised settings or workflows, Scan/Fax Preview, Rip-while-Print, e-BRIDGE Open Platform, Embedded Web Browser, Job Skip, PCL Barcode printing, e-BRIDGE Plus and Kōdo embedded apps
Accounting & Security	Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card Reader ¹⁾ , Private print, Standard data encryption with Toshiba Secure HDD, Data Overwrite Enabler ¹⁾ , IP and MAC address filter, Port filter, Support of SSL and IPsec ¹⁾ protocols, IEEE802.1x support, CC certified (ISO/IEC15408) with HCD-PP v1.0 ¹⁾ , Scan to Secure PDF, Pull-printing ¹⁾

Options

PAPER FEED UNIT (PFU)	1x 550-sheet capacity, A5-A4, 60-256 g/m ² , 520 x 540 x 147 mm (W x D x H), ~7.5 kg
LARGE CAPACITY FEEDER (LCF)	1x 2,000-sheet capacity, A4, 60-256 g/m ² , 605 x 578 x 427 mm, ~29 kg
DESK	766 x 742 x 402 mm (W x D x H), ~15.8 kg
SPACER	520 x 540 x 132 mm (W x D x H), ~5.2 kg
CASTER	605 x 578 x 164 mm (W x D x H), ~12 kg
OFFLINE STAPLER	
PANEL TEN-KEY	
HARD DISK DRIVE 320 GB ³⁾	FIPS 140-2 Standard
FAX BOARD	
WIRELESS LAN/BLUETOOTH MODULE	(incl. Wi-Fi Direct)
CARD READERS	(RFID, Barcode, Magstripe)
ACCESSIBLE ARM	

EMBEDDED OCR
 MULTI STATION PRINT
 DATA OVERWRITE ENABLER
 IPsec ENABLER
 HARD COPY SECURITY KIT
 MONOTYPE FONT
 UNICODE FONT ENABLER
 META SCAN ENABLER



¹⁾ Optional.

²⁾ Not available in all areas, check with your Authorised Toshiba Service provider for availability of e-BRIDGE Cloud Connect.

³⁾ 1 GB = 1 billion bytes; the actual formatted capacity is less. Available capacity will also be less if software applications are pre-installed.

About Toshiba

Toshiba (Australia) Pty Limited is part of the globally operating Toshiba Tec Corporation, active in various high-tech industrial sectors. Toshiba is a leading provider of information technology, operating across multiple industries – ranging from retail, education and business services to hospitality and manufacturing. With headquarters in Japan and over 80 subsidiaries worldwide, Toshiba Tec Corporation helps organisations transform the way they create, record, share, manage and display information.

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TOSHIBA



Together Information is Toshiba's vision for how people and organisations create, record, share, manage and display ideas and data. It is based on our belief that the most successful organisations are those that communicate information in the most efficient way. We make that possible through an integrated portfolio of industry-specific solutions, all of which reflect Toshiba's commitment to the future of the planet.